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30827 MCKENNA L 1900 K STREET WASHINGTON	ONG & ALDRID r, nw	OGE LLP	E 400 I h Sta	Certificat ereby certify that this Fee tes Postal Service with su dressed to the Mail Stop asmitted to the USPTO (5	e of Mailing or Trans (s) Transmittal is being fficient postage for fin ISSUE FEE address (1) 273-2885, on the d	emission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.		
		/ APR 6				(Depositor's name)		
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		MA	RABERT			(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R ATTO	CONFIRMATION NO.			
10/608,100	06/30/2003		Hong Chul Kim		8733.857.00-US	8090		
TITLE OF INVENTION DISPLAY USING THE		DD UNDER ELECTRIC	C FIELD FOR FERROEL	ECTRIC LIQUID CRYS	TAL AND LIQUID C	RYSTAL		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/10/2007		
EXAMINER ART UNIT			CLASS-SUBCLASS					
SHERMAN,	STEPHEN G	2629	345-097000	•	÷			
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			• •	• •	dentified below, the d	ocument has been filed for		
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This collection of informan application. Confiden	nation is required by 37 ( tiality is governed by 35 d application form to the	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFR e USPTO. Time will var	ion is required to obtain or R 1.14. This collection is es	retain a benefit by the put timated to take 12 minute vidual case. Any commen	lic which is to file (and s to complete, including ts on the amount of tir	d by the USPTO to process) ag gathering, preparing, and me you require to complete		

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Effective on		Complete if Known			
Fee pursuant to the Consolidated Ap		Application Number	10/608,100		
FEE TRAN	SMITTAL	Filing Date	June 30, 2003		
FOR FY	/ 2005	First Named Inventor	KIM, Hong Chul		
FUR F	2005	Examiner Name	SHERMAN, Stephen G.		
☐ Applicant claims small entity	status. See 37 CFR 1.27	Art Unit	2629		
TOTAL AMOUNT OF PAYMENT	(\$)1,700.00	Attorney Docket No.	8733.857.00		

METHOD OF PAYMENT	METHOD OF PAYMENT (check all that apply)							
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FEE CALCULATION								
1. BASIC FILING, SEAR	CH, AND EXA	MINATION FEE	S					
	FILING		SEARCH			TION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)		Fees Paid (\$)
Utility	300	150	500	250	200	100	_	
Design	200	100	100	50	130	65	-	
Plant	200	100	300	150	160	80	-	<del></del>
Reissue	300	150	500	250	600	300	٠.	<del></del>
Provisional	200	100	. 0	0	0	0	-	<u> </u>
2. EXCESS CLAIM FEES Fee Description	5						Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for	Reissues, eacl	n claim over 20	and more than	in the original pa	atent		50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180								
•	Extra Claims	Fee (\$)	Fee Paid (\$) Multiple Dep		ple Depende			
20 or HP = x = <u>Fee (\$)</u> <u>Fee Pair</u>					l (\$)			
HP = highest number of total Indep. Claims	claims paid for, if Extra Claims	greater than 20 Fee (\$)	Fee Pa	id (\$)				<del></del>
			=	iiu (#)				
HP = highest number of independent claims paid for, if greater than 3								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41 (a)(1)(G) and 37 CFR 1.16(s).								
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SUBMITTED BY			
Signature	Eur Mus	Registration No. 40,106 (Attorney/Agent)	Telephone: 202.496.7500
Name (Print/Type)	Eric J. Nuss	·	Date 4 April 2007

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